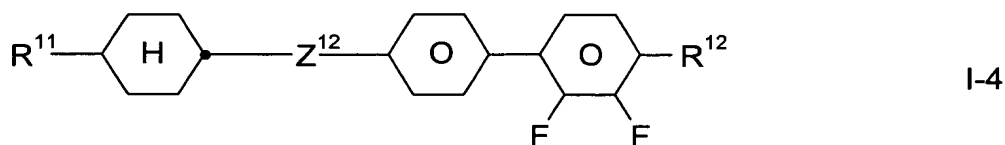
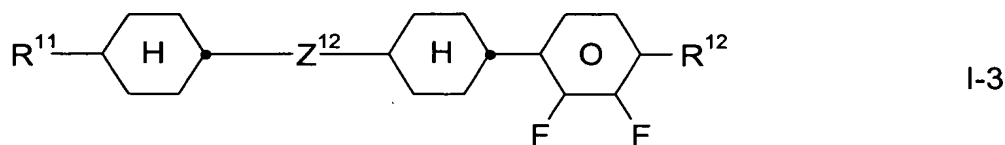
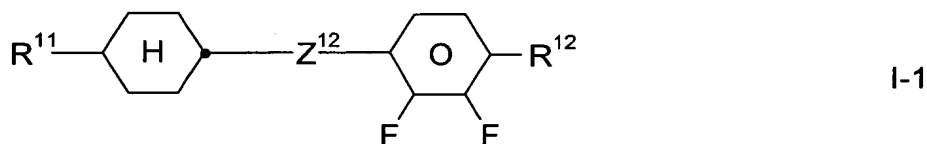
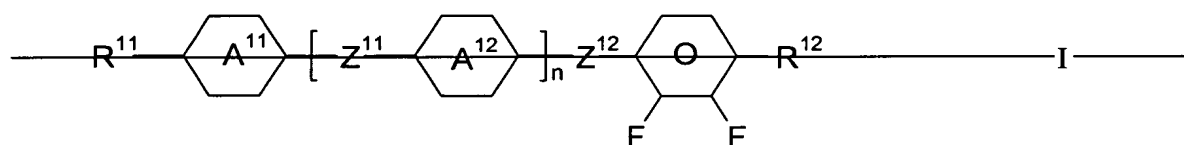


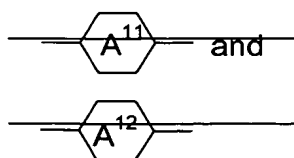
This listing of claims will replace all prior versions, and listings, of claims in the application:

**LISTING OF CLAIMS:**

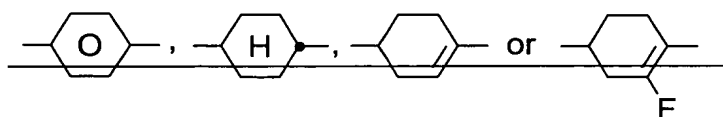
1. **(Currently Amended)** A nematic liquid-crystal medium, which comprises
- a) a dielectrically negative, liquid-crystalline component A which comprises one or more dielectrically negative compounds of ~~the formula I~~ one of the formulae I-1, I-3 and I-4:



in which



are, independently of one another,



$R^{11}$  is alkyl having from 1 to 7 carbon atoms, alkoxy having from 1 to 7 carbon atoms or alkenyloxy having from 2 to 7 carbon atoms,

$R^{12}$  is alkyl or alkoxy having from 1 to 7 carbon atoms or alkenyl, alkenyloxy or alkoxyalkyl having from 2 to 7 carbon atoms,

~~one of  $Z^{11}$  and  $Z^{12}$~~  is  $OCF_2$  or  $CF_2O$ , and ~~the other is a single bond, and~~

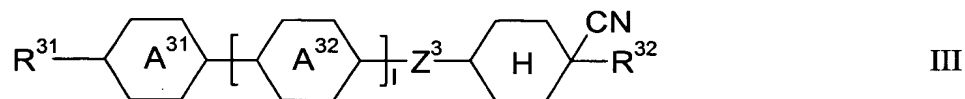
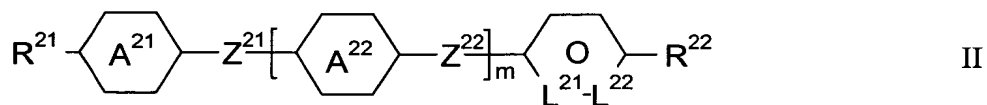
$n$  is 0 or 1, and

b) a dielectrically negative, liquid-crystalline component, B, different from component A, and

c) optionally, a dielectrically neutral, liquid-crystalline component C, and

d) optionally, a dielectrically positive, liquid-crystalline component D.

2. (Original) A liquid-crystal medium of claim 1, wherein component B comprises one or more compounds selected from the group consisting of the compounds of the formulae II and III

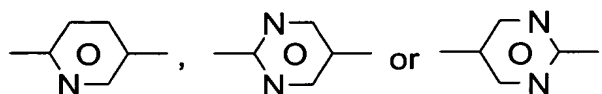
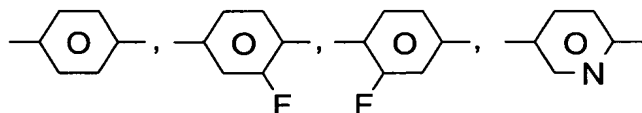
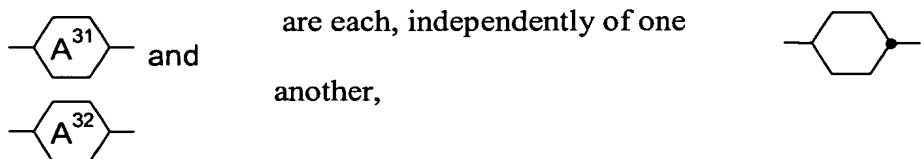
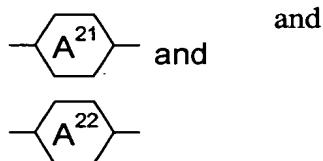


in which

$R^{21}$  is alkyl or alkoxy having from 1 to 7 carbon atoms or alkoxyalkyl, alkenyl or alkenyloxy having from 2 to 7 carbon atoms,

$R^{22}$  is alkyl or alkoxy having from 1 to 7 carbon atoms or alkoxyalkyl, alkenyl or alkenyloxy having from 2 to 7 carbon atoms,

$Z^{21}$  and  $Z^{22}$  are each, independently of one another,  $-CH_2-CH_2-$ ,  $-CH=CH-$ ,  $-C\equiv C-$ ,  $-COO-$  or a single bond,



$L^{21}$  and  $L^{22}$  are both C-F or one of the two is N and the other is C-F,

$m$  is 0 or 1,

$Z^3$  is  $-CH_2-CH_2-$ ,  $-CH=CH-$ ,  $-C\equiv C-$ ,  $-COO-$  or a single bond,

$R^{31}$  and  $R^{32}$  are each, independently of one another, alkyl or alkoxy having from 1 to 7 carbon atoms or alkoxyalkyl, alkenyl or alkenyloxy having from 2 to 7 carbon atoms, and

$l$  is 1 or 2.

A/  
cont.

3. (Original) A liquid-crystal medium of Claim 2, which comprises one or more compounds of the formula II.

4. (Original) A liquid-crystal medium of Claim 2 which comprises one or more compounds of the formula III.

5. (Currently Amended) A liquid-crystal medium of ~~Claims~~ Claim 1, which comprises a component C.

6. (Original) A liquid-crystal medium of Claim 1, which comprises a component D.

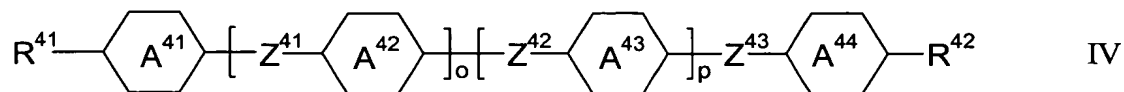
A,  
cont.  
7. (Currently Amended) An electro-optical display comprising a liquid-crystal medium according ~~of~~ to Claim 1.

8. (Original) A display according to Claim 7, which is an active matrix display.

9. (Original) A display according to Claim 7 which is an ECB or IPS display.

10. (Currently Amended) The liquid-crystal medium of claim 1, wherein R<sup>11</sup> is alkyl, alkoxy, or alkenyloxy of Z 2 to 4 carbon atoms and ~~one of Z<sup>11</sup> or Z<sup>12</sup>~~ is OCF<sub>2</sub>.

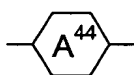
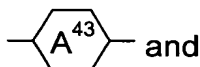
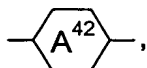
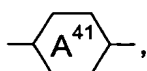
11. (Currently Amended) The liquid-crystal medium of claim 5, wherein component C comprises at least one compound of the formula IV:



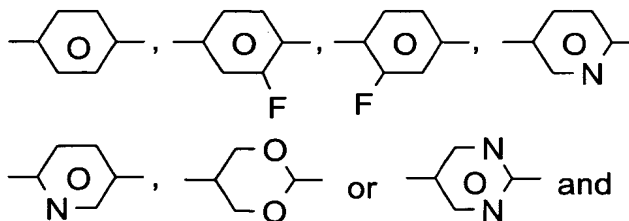
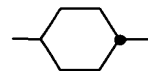
in which

$R^{41}$  and  $R^{42}$  are each, independently of one another, ~~as defined above for  $R^{21}$  in the case of the formula II,~~ alkyl or alkoxy having from 1 to 7 carbon atoms or alkoxyalkyl, alkenyl or alkenyloxy having from 2 to 7 carbon atoms,

$Z^{41}$ ,  $Z^{42}$  and  $Z^{43}$  are each, independently of one another,  $-\text{CH}_2\text{CH}_2-$ ,  $-\text{CH}=\text{CH}-$ ,  $-\text{COO}-$  or a single bond,



are each, independently of one another,



$o$  and  $p$ , independently of one another, are 0 or 1,

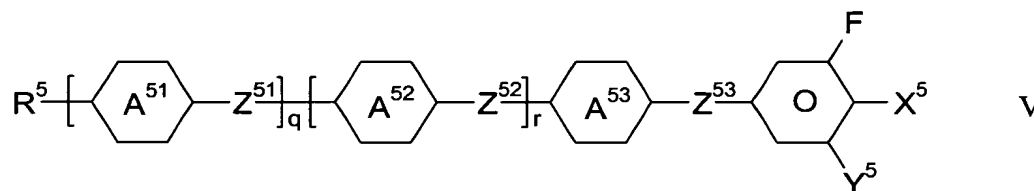
12. (Canceled)

13. (Original) The liquid-crystal medium of claim 1, which comprises 5% to 85% by weight of component A, 5% to 85% by weight of component B, 0 to 50% by weight of component C and 0 to 40% by weight of component D.

14. (Currently Amended) A display according to claim 8, which further comprises a ~~this~~ thin film transistor or varistor.

15. (Currently Amended) A display according to ~~claim~~ claim 7, which further comprises a three-pole switching element.

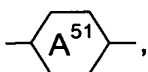
16. (New) A liquid-crystal medium of claim 6, wherein component D comprises at least one compound of the formula V:



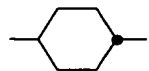
wherein

$R^5$  is alkyl or alkoxy having from 1 to 7 carbon atoms, or alkoxyalkyl, alkenyl or alkenyloxy having from 2 to 7 carbon atoms,

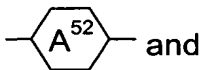
$Z^{51}$ ,  $Z^{52}$  and  $Z^{53}$  are each, independently of one another,  $-\text{CH}_2-\text{CH}_2-$ ,  $-\text{CH}=\text{CH}-$ ,  $-\text{C}\equiv\text{C}-$ ,  $-\text{COO}-$  or a single bond,



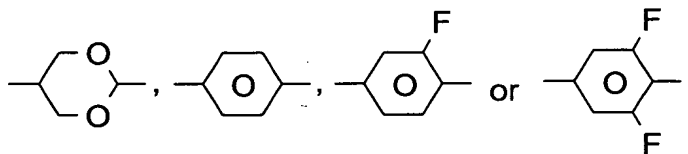
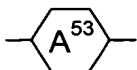
are each, independently of one



another,



and



$X^5$  is F,  $OCF_2H$  or  $OCF_3$ , and

$Y^5$  is H or F, and

q and r are each, independently of one another, 0 or 1.

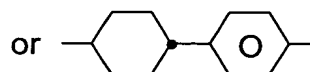
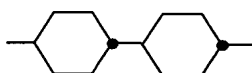
17. (New) A liquid-crystal medium of claim 16, wherein  $Y^5$  is F and  $X^5$  is F or  $OCF_2H$ .

18. (New) A liquid-crystal medium of claim 11, wherein at least two of the rings  $A^{41}$ ,  $A^{42}$ ,  $A^{43}$  and  $A^{44}$  are:

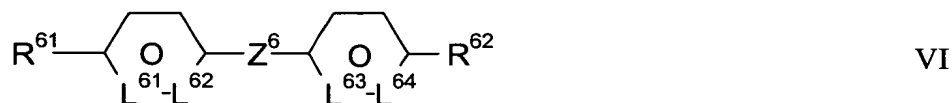


19. (New) A liquid-crystal medium of claim 11, wherein at least two of the rings  $A^{41}$ ,  $A^{42}$ ,  $A^{43}$  and  $A^{44}$  are linked directly to one another.

20. (New) A liquid-crystal medium of claim 11, wherein at least two of the rings A<sup>41</sup>, A<sup>42</sup>, A<sup>43</sup> and A<sup>44</sup> are linked directly to one another as:



21. (New) A liquid-crystal medium of claim 1, which further comprises one or more dielectrically negative compounds of the formula VI:



in which

*A2 cont*  
R<sup>61</sup> and R<sup>62</sup> are each independently alkyl having from 1 to 7 carbon atoms, alkoxy having from 1 to 7 carbon atoms, or alkenyloxy having from 2 to 7 carbon atoms,

Z<sup>6</sup> is -CH<sub>2</sub>-CH<sub>2</sub>-, -CH=CH-, -C≡C-, -COO- or a single bond,

L<sup>61</sup> and L<sup>62</sup> are both C-F or one of the two is N and the other is C-F, and

L<sup>63</sup> and L<sup>64</sup> are both C-F or one of the two is N and the other is C-F.

22. (New) A liquid-crystal medium of claim 1, wherein, in formula IV, Z<sup>12</sup> is OCF<sub>2</sub>.